

# MARSHALL STAR

Serving the Marshall Space Flight Center Community

June 10, 2004



O'Keefe

## Administrator outlines NASA values

*NASA Headquarters release*

**D**uring the Administrator's Update on Thursday, June 3, NASA Administrator Sean O'Keefe announced NASA's Values.

"We are dedicated to the values of safety,

the NASA family, excellence and integrity," O'Keefe said. "We aspire to achieve these values in everything we do. We commit ourselves to the hard work ahead to realize these values. Once we achieve them, we will be vigilant in upholding them."

He went on to say these values lead to mission success in our journey of exploration and discovery:

*See Values on page 2*

## Administrator O'Keefe honors legacy of President Ronald Reagan

*NASA Headquarters release*

**O**ur nation pauses to mourn the loss and honor the tremendous legacy of our 40th President, Ronald Wilson Reagan.

President Reagan's boundless optimism about America manifested itself in many ways. Among them was his energetic and unbridled support for NASA's space exploration program. Less than three months after he took the oath of office, on April 12, 1981, the Space Shuttle Columbia launched on its first mission, and after a six-year hiatus, Americans were back in space to stay.

A year later, in one of our country's most memorable Fourth of July celebrations, President Reagan and First Lady Nancy Reagan greeted the Columbia STS-4 crew of Thomas Mattingly and Henry Hartsfield upon the conclusion of their successful mission at Edwards Air Force Base in California.

They also watched with thousands of other spectators as the newly completed Shuttle Orbiter Challenger took off on top of a specially modified 747 for the Kennedy Space Center. President Reagan spoke that morning about how the Shuttles were the modern day equivalent of the Yankee Clipper ships that opened new horizons for our young



**Idol Talent at Marshall's annual Retiree Dinner**

**Dr. Jan Davis, director of Safety and Mission Assurance, left, and Marshall Center Director David King perform a skit during the annual Marshall Retiree Dinner June 3. Get more details and see more photos on pages 3 and 4.**

nation.

Following the initial successes of the Space Shuttle program, space policy took on a new level of national importance in the Reagan Administration. In his 1984 State of the Union Address, President Reagan announced plans for a permanent human

*See Reagan on page 2*

# Values

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• **Safety.** We are committed, individually and as a team, to protecting the safety and health of the public, our partners, our people and those assets that the Nation entrusts to us. Safety is the cornerstone upon which we build mission success.

• **The NASA Family.** We are a diverse team who are bound together in the most

challenging and rewarding of endeavors. We respect each other, trust each other, support each other, mourn together, celebrate together and dream together.

• **Excellence.** We are committed to achieving the highest standards in engineering, science, management and leadership as we pioneer the future. We thrive on new ideas, experiences and continuous learning. We are always rigorous in our operations. We demon-

strate and communicate an unquenchable spirit of ingenuity and innovation.

• **Integrity.** We embrace truthfulness and trust, and have the moral courage and obligation to be open, honest and ethical in all that we do. We treat everyone with dignity and respect. We recognize our responsibility and are accountable for the important work entrusted to us to better our society for future generations.

# Reagan

Continued from page 1

presence in space with the construction of a space station, and he tasked NASA to include the international community to be a part of a project designed for the benefit of everyone on Earth.

Today, the International Space Station orbits overhead as a living testament to the optimism and visionary leadership of this great man.

Of course, we all remember President Reagan for his eloquent speech when we lost the Challenger and its gallant crew. His heartfelt words did much to lessen the burden of the sorrow we all felt, and bolstered the American public's resolve to continue our journeys into space.

During his remarks, the President reminded all of us, "Sometimes when we reach for the stars, we fall short, but we must pick ourselves up again and press on despite the pain."

In his emotional speech he reminded all of us that, "The future doesn't belong to the fainthearted; it belongs to the brave."

Those words, written nearly two decades ago, still hold true today and they serve as a foundation on which we're now working to build a prosperous and successful future.

As President Reagan said, "Our progress in space, taking giant steps for all mankind, is a tribute to American team-

work and excellence. Our finest minds in government, industry and academia have all pulled together. And we can be proud to say: We are first; we are the best; and we are so because we're free."

May God bless President Ronald Reagan. We are indebted to him for his visionary and persistent leadership. On behalf of all members of the NASA family, we offer our condolences to the Reagan family in their time of reflection on his contributions to them and, indeed, all Americans.

—Sean O'Keefe, NASA Administrator

## Apollo-Saturn Reunion fundraiser for Saturn V

by Bob Ward

As Marshall Center retiree Alex McCool puts it: "Dr. von Braun attracted a concentration of talented engineers and scientists, and under his leadership they were able to do the impossible."

Chief among the expanded team's impossible accomplishments was creating the Saturn V super-rocket.

At the start of work on it in the late 1950s and early 1960s, even the more experienced German-born members of the Wernher von Braun team found "the tremendous size of the beast" daunting. "We looked at drawings of the Saturn V and could not believe it would fly," Marshall laboratory chief Willy Mrazek confessed to an interviewer.

But fly, it did – 13 times in all, including 10 manned lunar scouting, checkout or landing missions.

The Saturn V 500-F, the test rocket and pathfinder for the program, is on permanent display at Huntsville's U.S. Space & Rocket Center, and needs restoration after sitting outdoors for over 30 years.

The first ever Saturn-Apollo Reunion is set for June 19 at the

Space & Rocket Center to bring together the Huntsville community with the Marshall Center employees and contractors who worked on the Saturn-Apollo Program. The event, to be held from 6 – 9 p.m., will celebrate the accomplishments of the men and women who designed, built and flew this spacecraft. Apollo 11 astronaut Dr. Buzz Aldrin will attend and honor the work of these pioneers.

Tickets are \$25 for adults and \$10 for children ages 4-12. No charge for children under 3. The ticket price includes barbecue with all the trimmings, live music and tours. Tickets are available at the NASA Exchange, Redstone Recreation, Tourist Information Center, and the Space & Rocket Center.

Proceeds from the ticket sales will benefit the Saturn V Restoration Project. The project's goal is \$5 million to restore the rocket, move it to a location on the U.S. Space & Rocket Center grounds that is within sight of I-565, and to build an interim structure to house the rocket. Thus far, just over \$1.6 million has been raised.

The writer is a Saturn V Special Events Committee member.

# Retirees honored, entertained at event

**M**arshall Center team members honored their former colleagues June 3 with a dinner and show. More than 250 people attended the 18th annual Retiree Dinner, held this year at the Von Braun Center in Huntsville. Retirees not only enjoyed a full-course meal and mingling with friends, but they also got a first-hand look at “Marshall’s American Idol.” The entertainment showcase featured some of the past years’ favorite skits -- and a few new ones.

At right, guests receive their name tags and dinner tickets for the annual Marshall Center retiree banquet.



Former Marshall Center Director Jack Lee, left, and his wife, Jean, talk with Wayne Littles, former Marshall Center director, while they wait for the show to start.

Roy Malone, fishing in the boat, gets “washed up” by Renee Reynolds while “Big Fish” Axel Roth looks on. Meanwhile, David Reynolds, fishing off the pier, sings about why fishing is his first love.



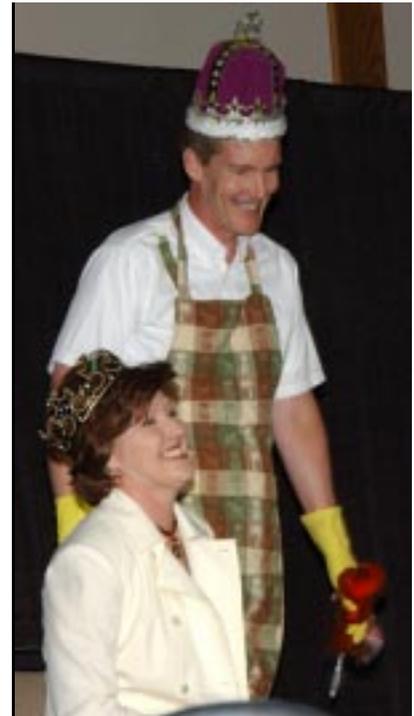
Photos by Doug Stoffer, NASA/Marshall Center

# *There was no stopping the antics and laughter ...*



“Marshall’s American Idol” judges, seated from left, Shar Hendrick, Gloria Betts and Willie Love appear unmoved by members of the “Trashy women” group as they try to sway votes their way. Portraying the women are, standing from left, Shelia Cloud, Susan Foster, Jan Davis and Teresa Vanhooser.

Photos by Doug Stoffer, NASA/Marshall Center



Above left, Marshall team members perform “Ain’t Too Proud To Beg” during event. From left are George Myers, Jose Matienzo, Chris Robinson and Joe Gaines. Above right, Sandy Coleman and Nelson Parker perform the “Man Song.”



At left, Marshall’s macho men are, from left, Bill Hicks, Owen Johnson, Jim Carter and Brian Matisak.

# Announcements

## Federal offices closed Friday for President Reagan's burial

All federal agencies are closed Friday by presidential executive order to mourn the death of Ronald Reagan. His funeral is Friday. All federal employees will be excused from duty unless their absence will impact national security, defense or other essential public business.

## Free appraisals for aviation, space collectors at road show

Aurora Galleries International Appraisal Road Show, a public auction for aviation and space collectors, will offer free appraisals of aviation and space-age artifacts 10 a.m.- 4 p.m., June 17 and 18 at the U. S. Space & Rocket Center Astro Trek Building.

## New form, address for NASA Safety Reporting System

NASA Headquarters has released a new form and mailing address for use with the NASA Safety Reporting System. The system is a way for Marshall and other Agency team members to report unsafe acts or concerns. New forms are available in various Marshall buildings. The new mailing address is NSRS, P.O. Box 5826, Bethesda, MD 20824. An electronic form is available at <http://www.hq.nasa.gov/nsrs>. For more information, call Prince Kalia at 544-6871.

## Some NASA directives temporarily unavailable

Several NASA directives are temporarily unavailable from the NASA Online Directives Information System (NODIS) Library while they undergo editorial changes. These directives should be available again by June 5. Meanwhile, those who need access to one of the unavailable directives may download the redlined version at: [http://nodisdms.gsfc.nasa.gov/dir\\_homepage/Revisions\\_A.cfm](http://nodisdms.gsfc.nasa.gov/dir_homepage/Revisions_A.cfm).

## New policy on using cell phones while driving to be announced

Redstone Arsenal officials and the Marshall Protective Services Department will be implementing a new policy to address the use of cell phones or other electronic devices while driving a personal vehicle on the Arsenal. Once the policy is approved, MSFC Protective Services will publish its details and explain how it will impact Marshall team members.

## NASA, Marshall property disposal sales on Internet

Live auctions for NASA and Marshall Center property disposal sales now are conducted by Internet only. Go to <http://gsaauctions.gov/gsauctions/gsauctions/> and search by "State of Alabama" to find items for sale at Marshall and other federal agencies in the state. An average of one auction a week is held. For more information or assistance, call 544-1774.

## 'I Am Set' mentors needed

Mentors are needed to work with high school students during a high-tech summer internship for the Individuals with Disabilities in Math, Science, Engineering & Technology (I Am Set) program scheduled for June 7-July 16. For more information, including location and times, call Dr. Barbara Cady, project director, at (256) 372-4041 or Madeline Hereford in the Marshall Center's Equal Opportunity Office at 544-7420.

## New procedures for Facilities Work Request in effect

In accordance with MPG 8812.1B, the Facilities Engineering Department will only accept a Facilities Work Request (Form 199) when authorized in writing at a group lead level or above. For more information, call Nell Clemmons at 544-7845 or see "Inside Marshall."

## Lunchtime seminar: Unleashing Human Potential is June 22

This month's Lunchtime Seminar features Dr. Stephen Covey, best known as author of "The Seven Habits of Highly Effective People." The live satellite seminar will be June 22 from 10 a.m. - noon, Bldg. 4200, Room G13-E. Covey will teach managers how to get more creativity, resourcefulness and ingenuity from their staff. For details, call Denise McCaul or Gloria Turner at 544-8291.

## U.S. Space & Rocket Center to recognize Saturn V donors

The U.S. Space & Rocket Center is creating a pathway and courtyard to recognize donors who participate in helping restore the Saturn V rocket on the museum's grounds. An "Apollo Walk" will be made of bricks that cost \$100 and can be personalized with two lines of 17-20 characters each. An "Apollo Circle" courtyard will be made of tiles that will sell for \$1,000 each. Details, [www.spacecamp.com](http://www.spacecamp.com)

### Job Announcements

**MS04S0132**, Senior Executive Service, Deputy Director, Safety and Mission Assurance Directorate. ES-0861-00 (promotion potential to ES-00). Closes June 28. Contact: Diedra Williams at 544-5721.

**MS04C0143**, Lead Technical Information Specialist, GS-1412-13, Center Operations Directorate, Office of the Chief Information Officer, IT Systems Engineering Group. Competitive Placement Plan. Closes June 15. Contact: Dana Blaine, 544-7514

**MS04C0145**, Program Analyst, GS-0343-14, Science Directorate, Business Management Office. Competitive Placement Plan. Closes June 11. Contact: Debbie Longeddy, 544-2308

# Classified Ads

## Miscellaneous

- ★ Daybed, ivory w/heart motif, includes frame and mattress, \$80. 852-2219
- ★ One ticket, U.S. Grand Prix Indianapolis, June 20, turn 1, \$105. 881-1249
- ★ Baby crib and mattress, \$50. 655-6293
- 1977 Avion travel trailer, 27', for hunting, camping or lake lot, \$3,800. 931-427-2059
- ★ Conference room chairs, eight, mahogany, blue/gray/burgundy, flame stitch pattern, \$500. 772-4646
- ★ Scroll saw, 16", variable speed, \$80; twin bed w/maple head board, \$100. 828-5805
- ★ Trailer, 16', tandem axle, 3500# each, ramps, brakes, for race car, etc., \$1,100. 256-729-8020
- ★ Whirlpool microwave oven/hood combination, white, 1.5 cu. ft., 850-watts, fits over 30" stove, \$75. 464-0337
- ★ Ray Ban sunglasses, Aviator style, green lenses, gold frame, new w/case, \$50. 931-580-1553
- ★ The Firm Workout System II w/sculpting stick and fanny lifter, \$40. 837-3562
- ★ Glass top patio table, new, \$50; mesh tent, new, \$25; Craftsman drill press, \$200. 837-6776
- ★ Snapper riding mower w/mulcher kit, 1 yr. old, \$800; Jazzy electric wheelchair, \$3,000. 256-536-7466
- ★ Fine china, Rothschild by Noritake pattern, 10 place settings. 539-3166
- ★ Callaway 2002-03 Big Bertha irons, 5-LW, Winn VS grips, & Nike bag, \$400. 656-0461
- ★ Four Kenny Chesney tickets, July 15, Birmingham Jefferson Convention Complex, Section 20U, \$252. 426-1534
- ★ Gold spaghetti strap formal gown, size 10, \$45. 615-512-0673
- ★ RCA television, 17" console, picture on picture, \$50. 256-586-7424
- ★ Sofa & Loveseat, \$600; Frigidaire washer & dryer, \$400; Frigidaire 26 cu. ft. side-by-side refrigerator, \$650. 864-9967
- ★ PostureTemp memory foam contour pillows, 5.5 pound density, two new single size, \$25 each. 828-6213
- ★ Thomas/Brio train set, table, track, trains, coal station, roundhouse, bridges,

- etc. \$150. 828-9651
- ★ Four cemetery spaces, Faith Memorial Park, Madison, \$3,000. 883-6186
- ★ Red fire truck pedal car, bell, hose & ladders, adjustable seat, \$100. 351-1754
- ★ Riding mower, 11HP, 32" cut w/bagger, usable, \$175. 859-2656
- ★ Tow dolly, steerable, \$950; New Holland skid loader, 3 attachments, removable track, \$9,000. 931-363-8217
- ★ Treadmill, Proform 760 Interactive trainer, \$450. 256-882-2026
- ★ Antique Duncan-Phyffe dining table, \$200; clothes dryer, \$75; table w/4 chairs, \$100; hospital bed, \$900. 653-4240
- ★ Dive suits, long/short, X-large, flippers, boots, \$175. 256-773-5051
- ★ Pennsylvania House sofa, \$300. 256-232-6626
- ★ 1973 Coachman travel trailer, 19-1/2', sleeps 6, bath w/shower & new tires, \$3,200. 256-773-6427
- ★ Dell 4600 2.8GHz, XPHome, 80GV, 512Mb, FX5200, CD-RW, DVD-RW, 3-DVDRom drives, floppy, \$675. 489-8421
- ★ Ryobi SS50 speed saw w/bits, \$35. 881-4028
- ★ PT Cruiser Borla all stainless exhaust system, lifetime warranty, 1 yr. old, \$500.

## Vehicles

- ★ 1993 Lincoln Continental Signature series, \$2,730. 883-1701
- ★ 1995 Taurus GL, power driver's seat, pw/pm, 3.0L/v6, 173k miles, rebuilt transmission, \$1,550. 256-233-5403
- ★ 2004 Dodge Dakota SXT Quad cab, navy blue, 5k miles, \$18,000. 348-4801
- ★ 1992 Holiday Rambler, 29', tv, vcr, 33k miles, one-owner, a/c, \$23,000. 883-7436
- ★ 1996 Ford Contour, engine good, needs transmission, \$1,100.
- ★ 1989 Cutlass Calais, blown head gasket, \$750.
- ★ 2003 Toyota Tundra SR5, access cab, 4.7L, automatic, 2wd, 35k miles, loaded, \$22,765. 256-520-6353
- ★ 1984 911 Carrera Targa, slate blue, PCA Member, \$11,500. 655-7224
- ★ 1994 Toyota 4x4 pickup, blue, new Goodyear tires, aluminum wheels. 931-883-5543

- 937-6518
- ★ 2002 Suzuki Intruder VS800GL, 3.3k miles, chrome, adult driven, unlimited mileage warranty, \$5,500. 509-5375
- ★ 1996 Ford Ranger XLT Supercab, teal, 4L/v6, 5-speed manual, a/c, loaded, 100k miles, \$5,900. 256-232-1644
- ★ 1984 Corvette, red, v8, auto, full-power, CD, 107k miles, \$5,000. 722-9989
- ★ 1994 Chevy conversion van, one-owner, low roof, all extras, v8, tv/vcp, \$7,500 firm. 534-2368
- ★ 2001 Honda Odyssey EX, gold, all-power, rear a/c, 79k miles, \$17,800. 880-9385
- ★ 1999 GMC Suburban, pewter, SLE, 4wd, warranty, towing package, 87k miles, rear heat/ac, cd/cassette, \$14,900. 722-8116
- ★ 2000 Mercury Villager estate van, loaded, 29k miles, \$13,000. 256-881-1449
- ★ 1998 Dodge Grand Caravan SE, 92k miles, one-owner, 3.3L/v6, child seats, rear air, alloy wheels, \$6,000 firm. 830-9119
- ★ Gulfstream, 36', 24k miles, generator, hydraulic jacks, tv/vcr, camera, awning, heat/ac, \$45,000. 256-931-0177
- ★ 1976 Chevrolet pickup, Swb, 6-cylinder, 3-speed, runs/drives well, \$975. 533-6980
- ★ 2001 Toyota Corolla S, black, auto matic, all-power, a/c, 97k miles, 39mpg/highway, \$8,200. 256-426-2516

## Wanted

- ★ X-box game system. 828-6333
- ★ Wood futon in good condition. 539-0476
- ★ Canning/freezing jars. 656-2965
- ★ Trombone in good condition for beginner band student, also need music stand. 837-5113

## Lost

- ★ Silver elephant ring, Thursday afternoon, May 20, likely Bldg. 4610. 544-0583

## Free

- ★ Puppies, Lab mix, black w/white or brown, born April 19. 468-5061

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